

Title (en)

Method for automatically sorting and aligning paper edges in a collator.

Title (de)

Verfahren zum Automatischen Sortieren und Ausrichten von Papierkanten in einer Zusammentragmaschine.

Title (fr)

Méthode pour automatiquement trier et aligner les bords de feuilles de papier dans une assembleuse.

Publication

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Application

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Priority

JP 27148586 A 19861113

Abstract (en)

A method for automatic paper sorting and paper edge aligning in a collator (1) comprising the steps of sorting paper sheets to be placed on plural shelves (3), feeding each sheet of paper sheets on respective shelves to a position by rollers (5) which are driven separately by computer-aided control, and feeding sequentially the sheets in the unit of a sheet from the upper shelf to the lower shelf with feed rollers (12) driven individually and separately with the detection signal from optical sensors (17) which are provided between two adjacent shelves for collation and alignment by edges of the paper sheets.

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